

Table 14. PAD District 3 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-April 2023
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil⁶	1,100,937	--	--	153,972	146,094	79,285	1,622	1,000,476	478,190	0	616,538
Hydrocarbon Gas Liquids	448,147	-60	47,728	9	107,871	--	-8,455	50,730	257,847	303,574	130,600
Natural Gas Liquids	448,147	-60	24,988	9	105,870	--	-8,257	50,730	257,847	278,634	129,556
Ethane	202,656	--	654	--	64,937	--	1,853	--	42,825	223,569	47,308
Propane	132,639	--	18,295	--	35,940	--	-3,593	--	165,814	24,653	39,219
Normal Butane	31,403	--	6,943	9	15,987	--	-4,202	16,968	48,165	-6,589	22,504
Isobutane	37,450	--	-904	--	3,594	--	97	16,945	457	22,642	9,407
Natural Gasoline	43,999	-60	--	--	-14,588	--	-2,412	16,817	587	14,360	11,118
Refinery Olefins	--	--	22,740	--	2,002	--	-198	--	--	24,940	1,044
Ethylene	--	--	8	--	--	--	0	--	--	8	--
Propylene	--	--	23,328	--	2,002	--	32	--	--	25,298	837
Normal Butylene	--	--	-596	--	--	--	-230	--	--	-366	207
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	16,563	--	62,256	-230,252	4,505	8,181	-209,354	36,037	18,208	135,499
Hydrogen/Biofuels/Other Hydrocarbons	--	16,563	--	1,049	19,806	13,970	499	32,509	7,043	11,338	6,552
Hydrogen	--	--	--	--	--	13,604	--	13,604	--	0	--
Biofuels (including Fuel Ethanol)	--	16,563	--	1,034	19,806	381	499	18,905	7,043	11,338	6,552
Fuel Ethanol	--	2,602	--	--	21,007	381	-66	17,627	6,429	0	4,420
Biofuels (excluding Fuel Ethanol) ⁷	--	13,961	--	1,034	-1,201	--	565	1,278	613	11,338	2,132
Other Hydrocarbons	--	--	--	15	--	-15	--	--	--	0	--
Unfinished Oils	--	--	--	55,057	2,301	--	1,276	26,188	22,985	6,909	48,920
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	6,150	-252,359	-9,465	6,405	-268,089	6,010	0	79,993
Reformulated	--	--	--	292	-36,784	19,638	2,067	-19,093	172	0	11,053
Conventional	--	--	--	5,858	-215,575	-29,102	4,338	-248,996	5,839	0	68,940
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	1	38	--	-39	34
Finished Petroleum Products	--	9	860,324	16,094	-176,856	9,084	5,240	--	294,784	408,631	103,206
Finished Motor Gasoline	--	0	260,212	54	-8,615	9,084	-906	--	93,027	168,614	6,862
Reformulated	--	--	55,209	--	--	-15,811	--	--	--	39,398	--
Conventional	--	0	205,003	54	-8,615	24,895	-906	--	93,027	129,216	6,862
Finished Aviation Gasoline	--	--	888	--	-408	--	-9	--	--	489	542
Kerosene-Type Jet Fuel	--	--	102,342	--	-61,529	--	2,818	--	17,153	20,842	12,413
Kerosene	--	--	721	--	-596	--	36	--	575	-486	445
Distillate Fuel Oil	--	9	331,262	833	-110,923	--	1,715	--	107,035	112,431	40,274
15 ppm sulfur and under	--	9	308,272	833	-109,466	--	1,152	--	91,137	107,359	33,864
Greater than 15 ppm to 500 ppm sulfur	--	0	11,333	--	-289	--	-87	--	10,126	1,005	1,044
Greater than 500 ppm sulfur	--	--	11,657	--	-1,168	--	650	--	5,773	4,066	5,366
Residual Fuel Oil	--	--	16,658	6,976	3,374	--	1,547	--	12,152	13,309	20,187
Less than 0.31 percent sulfur	--	--	4,374	65	340	--	91	--	NA	NA	1,632
0.31 to 1.00 percent sulfur	--	--	4,273	1,065	946	--	1,648	--	NA	NA	5,875
Greater than 1.00 percent sulfur	--	--	8,011	5,846	2,088	--	-192	--	NA	NA	12,680
Petrochemical Feedstocks	--	--	23,581	1,132	293	--	224	--	3,846	20,936	2,084
Naphtha for Petro. Feed. Use	--	--	13,742	692	230	--	176	--	--	14,488	1,566
Other Oils for Petro. Feed. Use	--	--	9,839	440	63	--	48	--	3,846	6,448	518
Special Naphthas	--	--	3,437	1,843	-117	--	64	--	--	5,099	830
Lubricants	--	--	13,659	4,102	-2,748	--	-674	--	10,007	5,680	9,384
Waxes	--	--	435	28	--	--	-74	--	82	455	259
Petroleum Coke	--	--	52,820	1,126	4,353	--	676	--	48,858	8,765	3,570
Marketable	--	--	41,167	1,126	4,353	--	676	--	48,858	-2,888	3,570
Catalyst	--	--	11,653	--	--	--	--	--	--	11,653	--
Asphalt and Road Oil	--	--	8,182	--	96	--	-62	--	1,792	6,548	5,868
Still Gas	--	--	40,069	--	--	--	--	--	--	40,069	--
Miscellaneous Products	--	--	6,058	--	-36	--	-115	--	257	5,880	488
Total	1,549,084	16,513	908,052	232,331	-153,142	92,874	6,588	841,852	1,066,858	730,413	985,844

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.